

PATENT

Atty. Docket No. 678-764 (P9994)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. § 1.76**

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Sang-Min BAE, Young-Kwon CHO, Ho-Kyu CHOI, Youn-Sun KIM,  
Jin-Woo HEO, Jong-Yoon HWANG, Hyun-Woo LEE, Sung-Jin KIM,  
Chu-Hyon Yi, Sun-Gi KU, Hwan-Joon KWON and Ju-Ho LEE

For: APPARATUS AND METHOD FOR DETERMINING A DATA RATE OF  
PACKET DATA IN A MOBILE COMMUNICATION SYSTEM

Enclosed are:

- [X] 42 page(s) of specification
- [X] 1 page(s) of Abstract
- [X] 8 page(s) of claims
- [X] 22 sheets of drawings [X] formal ☐ informal
- [X] \_\_\_\_\_ page(s) of Declaration and Power of Attorney

ASSIGNEE NAME: SAMSUNG ELECTRONICS CO., LTD.

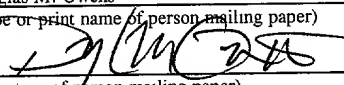
ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA

**CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date October 22, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 913582560 US addressed to:  
Attn: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Douglas M. Owens

(Type or print name of person mailing paper)

  
(Signature of person mailing paper)

☐ This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:

FILING DATE

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☒ Certified copy of applications

Country

Appln. No.

Filed

KOREA 62050/2000 October 20, 2000

KOREA 63052/2000 October 25, 2000

from which priority under Title 35 United States Code, § 119 is claimed  
☐ is enclosed.

☒ will follow.

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	52	32	x 18 =	\$ 576.00
INDEPENDENT CLAIMS	7	4	x 84 =	\$ 336.00
<input type="checkbox"/> Multiple Dep. Claim	0		\$280	\$ 0.00
			<b>TOTAL</b>	<b>\$ 1,652.00</b>

☐ The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.

☒ A check in the amount of \$ 1,652.00 to cover the ☒ filing fee(s) is attached.

☐ Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_  
TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: October 22, 2001



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\*Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).